

## RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/567,630  
Source: TFWP  
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IFWP

## RAW SEQUENCE LISTING

DATE: 02/21/2006

PATENT APPLICATION: US/10/567,630

TIME: 12:58:40

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Output Set: N:\CRF4\02212006\J567630.raw

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DIAGNOSIS AND
6 THERAPY
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C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/567,630
C--> 10 <141> CURRENT FILING DATE: 2006-02-08
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11 <151> PRIOR FILING DATE: 2004-08-08
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417 ctgtaaattt tttaaaaatc ttgtgggtcg tgggtctttt ggagtagtaa aatagtagca 11760
419 tttgggggca ggtggaggca tgtttcttat ataataaaca gatggatata aaatttagca 11820
421 attagtttgg ctgtgactaa atttaggatt ttgagcaatt gtcttgatga ctagagattg 11880
423 acattttcat atctaagccc actccagagg ctgccacgta agtgcaaagt ccagctatt 11940
425 ggtggaaata tgttttctct gttagtggag gtctacttcc aagccacctc tcaggataat 12000
427 agtgtagatt tctgataggg tgaactacta gggccctaata catgagtcct gcttgggcag 12060
429 ttaaacatgg agtctctctt atactgagca agagaagaac attgtaacag aaagggaaga 12120
431 gaaagatgtg ggagatttct acatatacgt agaaatggag ttttagcttg gttgttgatt 12180
433 tcaactggac cttttgaaga tctaaaattc aatccaccag ccatgaatca aagctgcacc 12240
435 aagcaccatg ccttacatat tataagcagg cagtaaatat tgatcaaag attggaatat 12300
437 cgctgttggg gatgagaaag gcaaagtaag aagacacaat ggcttgaatg gtttttgtgc 12360
439 cctttgcaaa aagagcatct tcagaggttc atgtaaggct aatgtctagg gctaagacct 12420
441 cattgcaccc cagagatctc ttaacttcat tttgaaccag gtagttgtga tagtgggttc 12480
443 tttctgtctc tctctctctc ttacacacac acacacacac acacagacac acacacacag 12540
445 agtaaaagtga catgcgtgcc aattttgggt aatattttaa gatttaatgc cagggttcaa 12600
447 aactcctgta agtccacact aagctcttta gttcaagatg ccagtttatg gtttttcttt 12660
449 aaattagact tttcattata accagatcat tataattatg gctgtgcttt ttgttttttag 12720
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453 ctctccaaat ccccgaggga attttgagga tttgaattga aataagttcc ttttattttt 12840
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459 catgtgaaat gttagttgct cacactcaga attgtttctt tcatatagct aaataatgtc 13020
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463 ttttccccc tctactatta atacattgca ctttttaacca tttatctcat tggatatta 13140
465 tttctcagga agagtaagat aggcaacaaa ctttttctat agttcccaca attctgaaac 13200
467 cagtgaggat ctgttgggtt gtagagagat tgggcccact tttctcctgt ctctacctct 13260

```

## RAW SEQUENCE LISTING ERROR SUMMARY

DATE: 02/21/2006

PATENT APPLICATION: US/10/567,630

TIME: 12:58:41

Input Set : F:\39467A.txt

Output Set: N:\CRF4\02212006\J567630.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:42; N Pos. 9521

VERIFICATION SUMMARY

DATE: 02/21/2006

PATENT APPLICATION: US/10/567,630

TIME: 12:58:41

Input Set : F:\39467A.txt

Output Set: N:\CRF4\02212006\J567630.raw

L:10 M:270 C: Current Application Number differs, Replaced Current Application No

L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:10172 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42 after pos.:9480